Manhole In	spection Sum	mary	Manhole #	# S33II_006MI	H
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 33	BII Node: 006	Status: Found	In	sp Date: 4/2/07 9:30	AM
Incomplete Comments		Cre	w: JS, AB		
			·	or: Smutek, J	
			Firi	m: REI	
Location	Address: 1700 LANV	ALE ST	Cross Stree	et: MORTON ST	
Manhole	Type: Junction	_ocation: Sidewalk	Ground Co	nditions: Dry	
	☐ Prev. Rehab \	Weather: Dry	Subject To F	Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	` ,	Dist A/B Grade: 0	(in.)
	Type: Sanitary	Condition: Sour		aterial: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame	Offset: 0 (in.)	Condition: Sound	☐ Cracked ☐ Le	aks	
Chimney / Fra	me Adjustment	Exists Material: Brick	and Concrete	Parged Height: 9	(in.)
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ✓ Joint	☐ Cracks ☐ Mortar	✓ Roots		
Corbel	Material: Brick	☐ Parge	d Type: Concentri	c/Eccentric	
Condition:	on: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Dia	meter: 42 (in.) Leng	th: (in.)		
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick ✓	Deteriorated	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Mort	ar □ Roots □ Wa	II	
Bench	✓ Exists Material: B	Brick	☐ Parged ✓ Debr	is (not Condition rela	ated)
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐	Leaks 🗌 Debris	
Channel	Material: Brick	☐ Parge	ed Debris (not Co	ndition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris					
Steps Count: 6 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Sur	charge Depth: 1.5 (t.)	je Present	

Manhole Inspection Summary

Manhole # S33II_006MH

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Location View



Evidence of surcharge



Lowest step.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



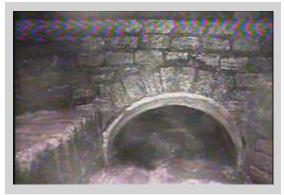
Adjustment root intrusion and infiltration.

Manhole Inspection Summary

Manhole # S33II_006MH

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18 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)	
Pipe Material: Unknown	✓ Pipe Lined

Invert Depth: 13.58 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

18 in. Circular Gravity Sewer Pipe In @ 3 O'Clock

Dad and Dar (Anglad)



Rou and bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined

Invert Depth: 12.54 (ft.) Flow Characteristics: Turbulent

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S33II_006MH

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12 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel debris/grease.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay Pipe Lined	·
nvert Depth: 12.05 (ft.) Flow Characteristics: Fast	
Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ☑ Grease	
Silt Depth: 0 (in.) Deposits Extent: Medium	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection